IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kei SAKAMOTO, et al.

Serial Number: Not Yet Assigned

(§371 of International Application PCT/JP03/10643)

Filed: January 28, 2005

2-OXABICYCLO[3.3.0]OCTANE COMPOUNDS, PROCESS FOR For:

PRODUCING THE SAME, OPTICAL RESOLVER, METHOD OF SEPARATING DIASTEREOMER MIXTURE, AND METHOD OF

OPTICALLY RESOLVING ALCOHOL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 28, 2005

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AD-AL are cited in the International Search Report.

A copy of each of the references, except for the U.S. patent publication and U.S. patent, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

> Respectfully submitted, ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP

> > Donald W. Hanson Attorney for Applicants Reg. No. 27,133

DWH/jaz Atty. Docket No. 050022 **Suite 1000** 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (9); International Search Report

DT05 Rec'd PCT/PT0 28 JAN 2005

INFORMATION DISCLOSURE STATEMENT PTO-1449 Atty. Docket No. 050022 Serial No. New Application

Applicant(s): Kei SAKAMOTO, et al.

Filing Date: January 28, 2005 Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

	Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
3		AA	2004/0077098 A1	H. Nemoto, et al.	04/22/04			į
€		AB	5,344,942	C. Noe, et al.	09/06/94			" ;
اريج	<u>. </u>	AC						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AD	02/072505 A1	09/19/02	PCT	No/Corresponds to USPP 2004/007709A1/Discussed in the specification
 AE	565969 A1	10/20/93	EP	No/Corresponds to USP 5344942

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INFORMATION	Atty. Docket No. 050022	Serial No. New Application		
DISCLOSURE STATEMENT	Applicant(s): Kei SAKAMOTO, et al.			
PTO-1449	Filing Date: January 28, 2005	Group Art Unit: Not Yet Assigned		

OTHER DOCUMENTS

	AF	K.S. Feldman, et al.; "Intramolecular Bicyclization of Hydroxypentynyliodonium Triflate Derivatives to Furnish Cyclopentannelated Tetrahydrofurans: The First Examples of Cyclopentene Formation Following Alkoxide Addition to Alkynyliodonium Salts;" <i>Tetrahedron Letters</i> ; Vol. 39; 1998; pp. 2911-2914.
	AG	J. Leitich, et al.; "The Addition of 2-Oxido-2-cyclopenten-1-ylium to Some Olefins and Dienes in 2,2,2-Trifluoroethanol;" <i>Eur. J. Org. Chem.</i> ; 2001; pp. 2707-2718.
	AH	L. Fensterbank, et al.; "Variations on Radical Cascades of Vinyl Radicals Generated from Bromomethyldimethylsilyl Propargyl Ethers;" <i>Tetrahedron</i> ; Vol. 52; No. 35; 1996; pp. 11405-11420.
	AI	A. R. Daniewski, et al.; "Baeyer-Villiger Oxidation of (3aS and 3aR, 7aS)-1, 2, 3a, 4, 5, 6, 7, 7a-octahydro-7a-Methyl [1H]inden-1,5-diones. Synthesis of a Chiral Synthon for Total Synthesis of 14β-Estrone;" <i>Bulletin of the Polish Academy of Sciences</i> , <i>Chemistry</i> ; Vol. 37; No. 7-8; 1989; pp. 277-281.
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	AK	D. R. Morton, et al; "Molecular Photochemistry. XXVII. Photochemical Ring Expansion of Cyclobutanone, Substituted Cyclobutanones, and Related Cyclic Ketones;" <i>Journal of the American Chemical Society</i> ; Vol. 92; No. 14; July 15, 1970; pp. 4349-4357 and Cover Sheet.
	AL	H. Nemoto; "A New Alkenyl Ether Giving Acetal with Stereospecific Manner;" <i>Tetrahedron Letters</i> ; Vol. 35; No. 42; 1994; pp. 7785-7788./Discussed in the specification.
Examiner		Date Considered